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AMENDMENT TRANSMITTAL LETTER			JUL 0 3 2003	ATTORNEY'S DOCKET NO.: 0017-23 / H0003116 (4710)			
SERIAL NUMBER: FILING DATE		ATE:	EXAMINET: GROUP ART UNIT:			JNIT:	
10/071,990 Februar		y 8, 2002	EXAMINER:	Wyzomierski 1742			
INVENTION: FE-BASED CORE AMORPHOUS METAL ALLOY HAVING A LINEAR BH LOOP INVENTOR(s): Ronald J. Martis et al. TO THE ASSISTANT COMMISSIONER FOR PATENTS: Transmitted herewith is an amendment in the above-identified application. The fee has been calculated as shown below.							
TO THE ASSISTANT COMMISSIONER FOR PATENTS: Transmitted herewith is an amendment in the above-identified application. The fee has been calculated as show below.							
CLAIMS AS AMENDED							
. (1)	(2) CLAIMS REMAINING AFTER AMENDMENT	(3)	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) NO. OF EXTRA CLAIMS PRESENT	(6) RATE	(7) ADDITIONAL FEE	
TOTAL CLAIMS	**10	MINUS	*20	0	X \$18	0.00	
INDEP. CLAIMS	**2	MINUS	*3	0	X \$84	0.00	
TOTAL ADDITIONAL FEE \$ 0.00 FOR THIS AMENDMENT							
* If the entry in column 2 is less than the entry in column 4, write "0" in column 5. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space. *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. No additional fee is required. Charge \$							
The undersigned petitions for any extension of time for filing this document required under 37 C.F.R. 1.136 and requests that the \$ fee be charged to Deposit Account No. 01-1125							
and requests that the \$ fee be charged to Deposit Account No A triplicate copy of this sheet is enclosed.							
Charge any additional fees to Deposit Account No. 01-1125 July 1, 2003 Date Signature							
				Ernest D. Buff	,		
				Attorney Name			
	(973) 644-0008		25,833				
	Phone		Reg. Number				
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on July 1, 2003 (Signature) Ernest D. Buff Attorney of Record							

July 1, 2003 (Date)



In re Application of:

R. J. Martis et al.

1742 Group Art Unit:

Examiner:

Serial No.:

10/071,990

George P. Wysomierski

Filed: For:

February 8, 2002

FE-BASED CORE AMORPHOUS METAL

ALLOY HAVING A LINEAR BH LOOP

Old Docket No.:

H0003116 (4710)

New Docket No.:

0017-23 / H0003116 (4710)

Morristown, NJ 07960 June 30, 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

AMENDMENT UNDER 37 CFR 1.111

In response to the Office Action dated April 28, 2003, kindly amend the aboveidentified application as follows.

IN THE CLAIMS

Rewrite claims 1 and 6 as follows:

1. (Amended) An amorphous iron-based alloy having a composition consisting essentially of about 70-87 atom percent iron, up to about 20 atom percent of the iron being optionally replaced by cobalt and up to about 3 atom percent of the iron being optionally replaced by nickel, manganese, vanadium, titanium or molybdenum, the balance of elements present comprising a member selected from the group consisting of boron, silicon and carbon, said alloy being heat-treated to induce a linear BH characteristic and low magnetic loss.